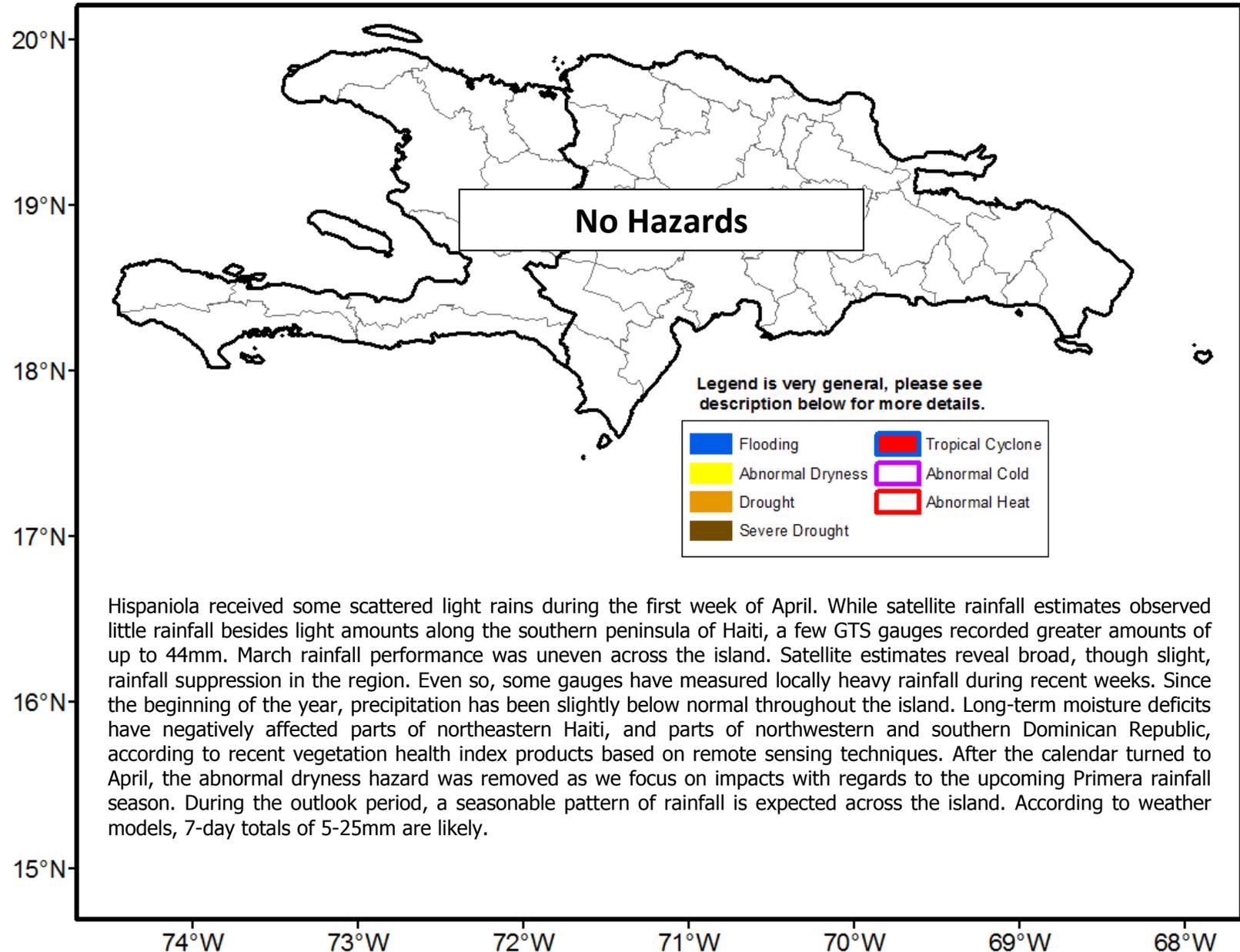




## Climate Prediction Center's Hispaniola Hazards Outlook April 11 – 17, 2019

- Scattered light rains were observed over Hispaniola during the last week.



Hispaniola received some scattered light rains during the first week of April. While satellite rainfall estimates observed little rainfall besides light amounts along the southern peninsula of Haiti, a few GTS gauges recorded greater amounts of up to 44mm. March rainfall performance was uneven across the island. Satellite estimates reveal broad, though slight, rainfall suppression in the region. Even so, some gauges have measured locally heavy rainfall during recent weeks. Since the beginning of the year, precipitation has been slightly below normal throughout the island. Long-term moisture deficits have negatively affected parts of northeastern Haiti, and parts of northwestern and southern Dominican Republic, according to recent vegetation health index products based on remote sensing techniques. After the calendar turned to April, the abnormal dryness hazard was removed as we focus on impacts with regards to the upcoming Primera rainfall season. During the outlook period, a seasonable pattern of rainfall is expected across the island. According to weather models, 7-day totals of 5-25mm are likely.